

## Overview: POPitize!

With the rise of Pop Up shops, we created POPitize to provide a peer-space sharing platform that allows individuals/small businesses to locate and rent space to host their pop-up businesses. We feel this is valuable because it supports smaller local businesses to be successful (no fixed costs of buying property & ability find space in some of the hottest locations). It also helps larger businesses gain revenue and efficiencies off of unused property space.

On a personal level, one of our team members started a business a few years back and purchased property to start it up. Soon afterwards his partner quit and he was left with this large property that he still needed to fund but with zero revenue stream to support it. Having a platform like POPitize back then would have helped generate revenue off of the unused space while also making that space available to share with others.

We hope you enjoy our idea and see the potential for this to be valuable to our community.

### Roles:

DB - Anna, Alice (with Jim oversight)

ORM - Sevil, Alice (with Ben oversight)

Scripts (Business Logic) - Ben, Jim

Auth/Middleware - Sevil, Anna (with Jim oversight)

QA - Alice

React - Everyone (with Ben mentorship)

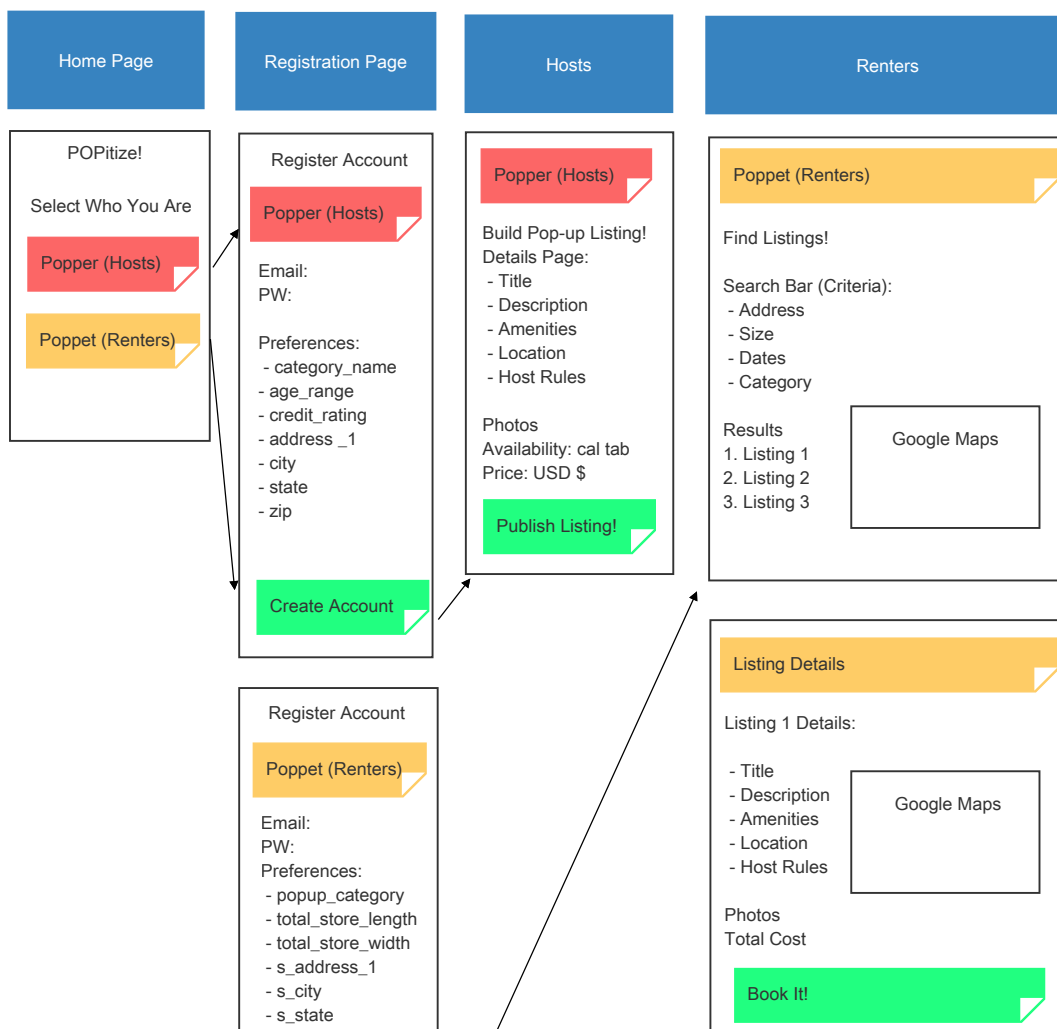
### Code Quality Requirements:

1. Airbnb's ES Lint-Config
2. ES Lint
3. Use => Functions
4. Use 2 spaces
5. No unnecessary blank spaces
7. ES 6
8. No Stateless class components that don't have lifecycle methods

### Technologies Used:

1. React JS
2. DB: PostgreSQL
3. ORM: Sequelize
4. Node and Express Web Server
5. Front End: Material UI
6. New technologies: Material UI, PostgreSQL, AWS, ES Lint, Redux, Airbnb React config

## Wireframe: UI/UX Flow



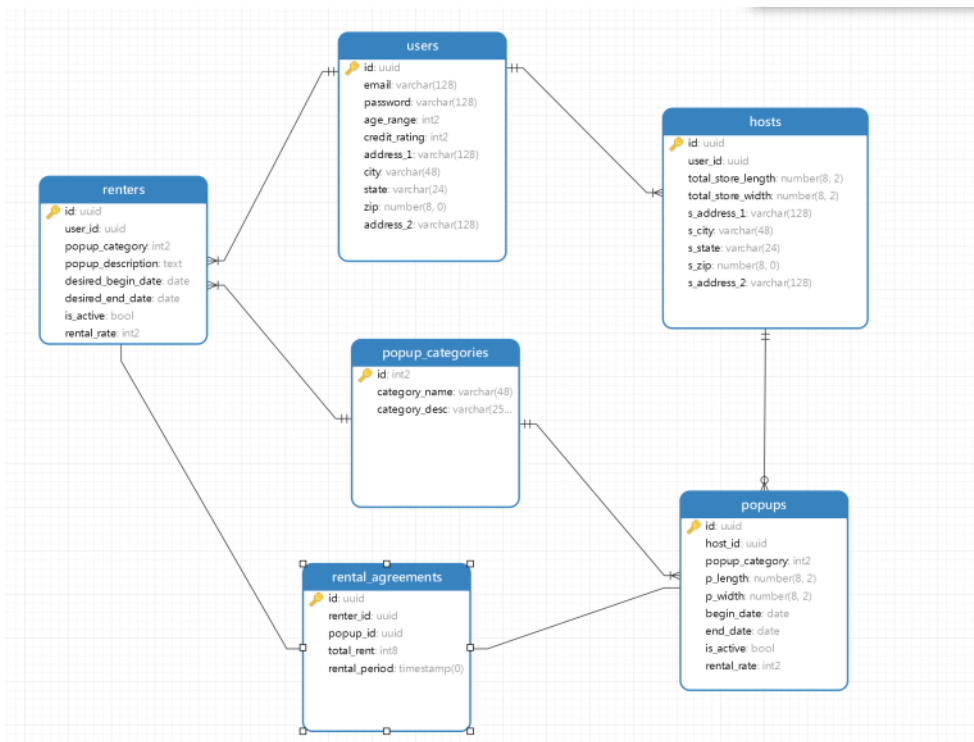
- s\_zip
- s\_address\_2
- availability

Create Account

Checkout Page!

Connect To PayPal

## Database Model



## Project Schedule

Link to Trello Board: <https://trello.com/b/R9IIMZgJ/finalproject>

